PATENT APPLICATIONS

AMENDMENT TRANSMITTAL

CASE DOCKET NO. 4366-25

ĆATION OF: SMITH, Raife F., II

SERIAL NO: 09/591,442

JUL 0 7 2005

DATE FILED: June 9, 2000

FOR: "TRAFFIC SIMULATION ALGORITHM FOR ASYNCHRONOUS TRANSFER MODE NETWORKS"

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

SIR:

TRANSMITTED HEREWITH IS AN AMENDMENT IN THE ABOVE-IDENTIFIED APPLICATION

- SMALL ENTITY STATUS OF THIS APPLICATION UNDER 37 CFR 1.9 AND 1.27 HAS BEEN ESTABLISHED BY A VERIFIED STATEMENT PREVIOUSLY SUBMITTED.
- A VERIFIED STATEMENT TO ESTABLISH SMALL ENTITY STATUS UNDER 37 CFR 1.9 AND 1.27 IS ENCLOSED. []
- NO ADDITIONAL FEE IS REQUIRED. []

THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

	(COL. 1) CLAIMS REMAINING AFTER AMENDMENT		(COL. 2) HIGHEST NO. PREVIOUSLY PAID FOR			(COL. 3) PRESENT EXTRA	SMALL ENTITY			LARG	LARGE ENTITY	
							RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE	
TOTAL:	•	37	-	**	33	4	X \$25 =		OR	X \$50 =	\$200.00	
INDEP:	10	3		***	4	0	X \$100 =		OR	X \$200 =	\$0.00	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						ENT CLAIMS	+ \$180 =		OR	+ \$360 =		
ADDITIONAL FEES							TOTAL:		OR	TOTAL:	\$200.00	

^{*}IF THE ENTRY IN COL. 1 IS LESS THAN THE ENTRY IN COL. 2, WRITE "0" IN COL. 3.

THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" (TOTAL OR INDEPENDENT) IS THE HIGHEST NUMBER FOUND FROM THE EQUIVALENT BOX IN COL. 1 OF A PRIOR AMENDMENT OR THE NUMBER OF CLAIMS ORIGINALLY FILED.

- PLEASE CHARGE DEPOSIT ACCOUNT NO. 50-5602 IN THE AMOUNT OF \$ 200 ... A DUPLICATE COPY OF THIS SHEET IS ENCLOSED. [X]
- __ TO COVER THE FEE IS ENCLOSED. П A CHECK IN THE AMOUNT OF \$____
- THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE PAYMENT OF THE FOLLOWING FEES ASSOCIATED WITH THIS [X] COMMUNICATION OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT NO. 50-1602. A DUPLICATE COPY OF THIS SHEET IS ENCLOSED.
 - ANY FILING FEES UNDER 37 CFR 1.16 FOR THE PRESENTATION OF EXTRA CLAIMS.
 - ANY PATENT APPLICATION PROCESSING FEES UNDER 37 CFR 1.17.

RESPECTFULLY SUBMITTED,

SHERIDÁN ROSS P.C.

Douglas W. Swartz Registration No. 37,739

J:\4366\-25\Amendment Transmittal-2 (7-05).wpd

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I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

TYPED OR PRINTED NAME:

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^{**}IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 20, WRITE "20" IN THIS SPACE.

^{***}IF THE "HIGHEST NUMBER PREVIOUSLY PAID FOR" IN THIS SPACE IS LESS THAN 3, WRITE "3" IN THIS SPACE.

#/ THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. :

09/591,442

Applicant

: SMITH, Raife F., II

Filed:

: June 9, 2000

TC/A.U.

: 2128

Examiner:

: FRED O. FERRIS, III

Docket No.

: 4366-25

Customer No.

: 48500

Title:

: "TRAFFIC SIMULATION ALGORITHM FOR ASYNCHRONOUS

TRANSFER MODE NETWORKS"

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

Applicant submits this Amendment and Response to address the Office Action having a mailing date of April 8, 2005. Although the Applicant believes that no fees are due for filing this Amendment and Response, please charge any fees deemed necessary to Deposit Account No. 50-1602.

Please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 13 of this paper.